

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	20	(("4079525") or ("5947738") or ("6146141") or ("6572375") or ("6682350") or ("6748938") or ("6820608") or ("6874492") or ("20030022135") or ("20040074486") or ("20030084601")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/26 10:14
S2	2	("4380437").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/28 08:16
S3	4	(("4812122") or ("6509896")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/28 15:50
S4	1	"9208598"	EPO; JPO	AND	ON	2005/12/01 09:08
S5	6	((("6041762") or ("6186168") or ("4898205")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/03 15:59
S6	41	US-5947738-\$ DID. OR US-3306168-\$ DID. OR US-5569085-\$ DID. OR US-6112636-\$ DID. OR US-4480999-\$ DID. OR US-4678437-\$ DID. OR US-5842300-\$ DID. OR US-6146141-\$ DID. OR US-5937563-\$ DID. OR US-5591032-\$ DID. OR US-2023497-\$ DID. OR US-4877403-\$ DID. OR US-5980254-\$ DID. OR US-4823401-\$ DID. OR US-5427380-\$ DID. OR US-5560549-\$ DID. OR US-5788500-\$ DID. OR US-5816817-\$ DID. OR US-5823779-\$ DID. OR US-5892221-\$ DID. OR US-6283756-\$ DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/03 16:04
S7	4	("6146141").URPN.	USPAT	AND	ON	2005/12/03 16:10
S8	0	S7 pilot	USPAT	AND	ON	2005/12/03 16:10
S9	1	S6 pilot	USPAT	AND	ON	2005/12/03 16:10
S10	26	(US-20030022135-\$ or US-20030084601-\$ or US-20040074486-\$).did. or (US-4079525-\$ or US-4812122-\$ or US-5947738-\$ or US-6146141-\$ or US-6509896-\$ or US-6572375-\$ or US-6682350-\$ or US-6748938-\$ or US-6820608-\$ or US-6874492-\$ or US-4898205-\$ or US-6041762-\$ or US-6186168-\$).did. or (DE-2726396-\$ or US-4380437-\$ or US-6146141-\$ or US-5947738-\$ or GB-2342710-\$ or GB-2352022-\$ or WO-200151875-\$ or EP-1262728-\$ or WO-200279709-\$ or US-20030084601-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2005/12/03 16:11
S11	0	S10 pilot	US-PGPUB; USPAT; DERWENT	AND	ON	2005/12/03 16:11

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S14	242	(434/18,11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/12 07:13
S15	6	"631944".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 12:08
S16	1540	(pilot near2 valve) simul\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 13:43
S17	31	(pilot near2 valve) simul\$5 distal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 16:02
S18	2	(pilot near2 valve) simul\$5 distal recoil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 13:43
S19	77635	electric\$3 same control same valve same (air or gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 16:03
S20	558	S19 (weapon or pistol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 16:03
S21	44	S20 and (simulate or simulation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 16:33
S22	41	S20 distal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 16:33
S23	929	((463/2,5) or (434/11,16,18,19,21)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:12
S24	11	S23 magazine valve (electric\$2 or electronic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 10:14

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S25	960	((463/2,5) or (434/11,16,18,19,21)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/24 19:19
S26	9	S25 (cylinder) piston (exhaust or vent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/22 16:16
S27	9	S25 (cylinder) piston (exhaust or vent or exhausted or vented)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/22 16:21
S28	9	S25 (cylinder) (piston or bolt) (exhaust or vent or exhausted or vented)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/11/22 16:21
S29	9	(""6343599") or ("4951644") or ("6349711") or ("3072289").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/24 19:19
S30	40459	high same low same spring same valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/19 15:08
S31	8665	S30 same gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/19 15:02
S32	923	S31 "251".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/19 15:03
S33	121911	"251".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/19 15:04
S34	1	S32 251/254.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/19 15:07
S35	4243	(high adj2 pressure) same low same spring same valve same gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/19 15:14

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S36	495	S35 S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/19 15:10
S37	1188	(251/337).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 15:10
S38	6	S36 S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/19 15:10
S39	3018	(high adj2 pressure) same (low adj2 pressure) same spring same valve same gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/24 15:32
S40	352	S39 S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/19 15:19
S41	259	S39 same slide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/19 15:19
S42	28	S41 S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/19 15:19
S43	1576	(high adj2 pressure) same (low adj2 pressure) same spring same valve same slide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/24 15:32
S44	17	S43 recoil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/24 15:33
S45	2	("5392865").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/27 14:22
S46	742	(137/625.27).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/27 15:01

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S47	72	S46 slide spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/27 14:36
S48	19	S46 spring gas (high near2 pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/27 14:36
S49	9	("2976852" "2989989" "3191626" "3542065" "3819152" "R025251").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/27 14:48
S50	16	("3951166").URPN.	USPAT	AND	ON	2007/03/27 14:49
S51	6	(137/625.27).CCLS.	US-PGPUB	OR	OFF	2007/03/27 15:05
S52	448	(137/625.27).CCLS.	USPAT	OR	OFF	2007/03/27 15:26
S53	1296	(137/625.27,625.2,625.25,625.26).CCLS.	USPAT	OR	OFF	2007/05/29 12:39
S54	286	S53 spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/27 15:27
S55	23	S54 gas (high near2 pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/03/27 15:27
S56	729	four with gate with valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/05/09 13:43
S57	279	S56 spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/05/09 13:43
S58	88	S57 gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/05/09 13:48
S59	35	four with (gate or flanges) with valve spring gas (high adj pressure) (low adj pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/05/09 13:49
S60	2	("6612335").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/29 12:19
S61	1299	(137/625.27,625.2,625.25,625.26).CCLS.	USPAT	OR	OFF	2007/05/29 12:28

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S62	41	S61 (slide or pneumatic) ((three or "3") adj way spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/05/29 12:29
S63	69	S61 (exhaust) (slide or pneumatic) spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/05/29 12:39
S64	3906	bolt.clm. piston.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/09/26 10:15
S65	120	S64 valve.clm. cavity.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/09/26 10:16
S66	25	S65 gas.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/09/26 11:01
S67	14987	fats.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/09/26 11:01
S68	115	fats.as. inc.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/09/26 11:02
S69	.8	metcalfe.in. fats.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/09/26 11:02
S70	700	(434/11,13,16,18,19,21).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/26 11:08
S71	999	((463/2,5) or (434/11,16,18,19,21)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/26 11:10
S72	1303	(137/625.27,625.2,625.25,625.26).CCLS.	USPAT	OR	OFF	2007/09/26 11:11
S73	916	((124/55) or (89/27.11) or (42/106)).CCLS.	USPAT	OR	OFF	2007/09/26 11:11